

KOZHANCHIKOV, I.V.; PAVLOVSKIY, Ye.N., akademik, glavnyy red.;
SHEL'KEL'BERG, A.A., red.seri; ERYZHANOVSKIY, O.L., red.tema;
KRUGLIKOVA, N.A., tekhn.red.

Lepidoptera. Vol.3, no.2: [Bagworm moths (family Psychidae)]
Chekhlonosy-meshechnitsy (sem. Psychidae). Moskva, Izd-vo Akad.
nauk SSSR, 1956. 516 p. (Fauna SSSR, no.62)

(MIRA 13:4)

1. Direktor Zoologicheskogo instituta AN SSSR (for Pavlovskiy).
(Bagworm moths)

DUBININ, V.B.; PAVLOVSKIY, Y. N., akademik, glavnyy redaktor; BYKHOVSKIY, B.Ye., redaktor; VINOGRADOV, B.S., redaktor; SETAKEL'BERG, A.A., redaktor; STRNIKOV, A.A., redaktor; ZENDEL', B.Ye., tekhnicheskiiy redaktor.

[Feather mites (Analgesoidea)]. Per'evye kleshchi (Analgesoidea). Pt.3: [Family Pterolichidae]. Semeistvo Pterolichidae. Moskva, Izd-vo Akademii nauk SSSR, 1956. 813 p. (Fauna SSSR vol.6, no.7). (MLRA 10:6)

1. Direktor Zoologicheskogo instituta AN SSSR (for Pavlovskiy).
(Mites) (Parasites--Birds)

RUBTSOV, I.A.; PAVLOVSKIY, Ye.N., akademik, glavnyy redaktor; BYKHOVSKIY, B.Ye.N., redaktor; VINOGRADOV, B.S., redaktor; SHTAKEL'BERG, A.A., redaktor; SFRKLKOV, A.A., redaktor toma.

[Black flies (fam. Simuliidae)] Moshki (sem. Simuliidae). Moskva, Izd-vo Akademii nauk SSSR, 1956. 859 p. (Fauna SSSR, vol. 6, no. 6)
(Black flies) (MLRA 9:12)

PAVLOVSKIY, Ye.N., akademik

Medicine and geography. Zdorov'e 2 no.1:3-5 Ja '56.
(MEDICAL GEOGRAPHY)

(MLBA 9:3)

EXCERPTA MEDICA Sec. 17 Vol. 3/11 Public Health Nov. 57

3567. PAVLOVSKI^{VI} E. N., NIZOVKIN V. K., PERVOMAYSKI G. S., BUCHMAN L. B. and GLAGOLEVA V. A. Moscow. "New composition of repellent ointment (Russian text) VO.-MED. Z. 1956, 7 (46-49)

For the protection of humans from massive attacks and bites of winged blood suckers, the authors prepared and found effective several specimens of the phthalate ointments. The most promising was ointment of the following composition: dimethylphthalate 74-77%, ethyl-cellulose 9-10%, kaolin 14-16%, terpensol 0.1%. This ointment was tried from 1953-1955 in different climatic conditions of the USSR. It gives complete protection in the first three hr.; in the following 2 hr. occasional bites may occur. After 6 hr. the ointment loses much of its repellent properties and should be reapplied to the skin. Its use is advised also for people working during the night or compelled to spend the night in the open in mosquito-infested localities. The duration of the protection afforded by the ointment after a single application depends on the quantity used and on careful rubbing into the exposed parts of the body. For a single application to the face, neck and the hands about 2 g. of the ointment are required, which should be rubbed into the skin with clean fingers. Repeated use of the ointment did not produce irritation of healthy skin.

Vavilin - Moscow

PAVLOVSKIY, Ye.N.; KULICHENKO, N.I.

Work of the Ichthyological Commission of the Academy of Sciences
of the U.S.S.R. during 1951-1955. Vop.ikht. no.7:228-233 '56.

1. Ikhtiologicheskaya komissiya Akademii nauk SSSR. (MIRA 10:3)
(Ichthyology)

PAVLOVSKIY, Ye.N., akademik; IVANOV, A.I., doktor biologicheskikh nauk.

Development of ornithological research (conference in the Zoological
Institute). Vest.AN SSSR 26 no.4:133-134 Ap '56. (MIRA 9:7)
(Ornithology)

PAVLOVSKIY, Ye.N.

"Fauna of Hungary." Reviewed by E.N. Pavlovskii. Ent.oboz. 35
no.2:478 '56. (MLRA 9:10)

(Hungary--Insects)

PAVLOVSKIY, Ye.N., akademik.

Functional anatomy of the beetle *Silphopsyllus desmanae* Ols.
(Coleoptera, Leptinidae), a parasite of the desman [with summary
in English]. Ent.oboz. 35 no.3:518-529 '56. (MIRA 9:10)

1. Zoologicheskiy institut Akademii nauk SSSR, Leningrad.
(Desmans--Diseases and pests) (Beetles)

PAVLOVSKIY, Ye.N., akademik; TERAVSKIY, I.K.

On the anatomy of carabid beetle *Anthia mannerheimi* Chd. (Coleoptera, Carabidae). Ent.oboz.35 no.4:764-770 '56. (MLRA 10:2)

1. Zoologicheskiy institut Akademii nauk SSSR, Leningrad.
(Asia, Central--Ground beetles)

PAVLOVSKIY, Ye.N., akademik; POPOV, V.V.

"Social insects." Zool.zhur. 35 no.6:944-945 Je '56.

(MLRA 9:10)

(Insects)

PAVLOVSKIY, Ye.N., akademik; PORTENKO, L.A.

First All-Union Congress on Ornithology. Zool.zhur. 35 no.9:
1428-1436 S '56. (MLRA 9:12)
(Ornithology--Congresses)

PAVLOVSKIY, Ye.N., akademik.; TERAVSKIY, I.K.

Effect of reduced atmospheric pressure and of certain gases upon the
ticks *Ornithodoros papillipes* Bir. Dokl. AN SSSR 109 no.6:1133-1135
Ag '56. (MLRA 9:11)

1. Voenno-meditsinskaya akademiya imeni S. M. Kirova.
(TIGER)

PAVLOVSKIY, Ye.N., akademik; SKRYNNIK, A.N.

On the biology of *Ornithodoros papillipes* ticks. Dokl. AN SSSR.
111 no.6:1403-1405 D '56. (MLRA 10:3)

1. Voenno-meditsinskaya Akademiya im. S.M. Kirova.
(TICKS)

Pavlovskiy Ye.N.
 BAKULEV, A.N., glavnyy red.; ANICHKOV, N.N., red.; BOLDYREV, T.Ye., red.;
 BRUSILOVSKIY, L.Ya., red.; BYKOV, K.M., red.; VASILENKO, V.Kh.,
 red.; VINOGRADOV, N.A., red.; GRASHCHENKOV, N.I., red.; DAVYDOVSKIY,
 I.V., red.; ZDRODOVSKIY, P.F., red.; KAVETSKIY, R.Ye., red.;
 KOCHERGIN, I.G., red.; KROTKOV, F.G., red.; KUPRIANOV, P.A., red.;
 LEBEDINSKIY, A.V., red.; MALINOVSKIY, M.S., red.; MAN'KOVSKIY, B.N.,
 red.; NESTEROV, A.I., red.; ORBELI, L.A., red.; PAVLOVSKIY, Ye.N.,
 red.; SEVERIN, S.Ye., red.; SKRYABIN, K.I., red.; SMIRNOV, Ye.I.,
 red.; TIMAKOV, V.D., red.; TUR, A.F., red.; SHABANOV, A.N., red.

[The Great Medical Encyclopedia] Bol'shaya meditsinskaya
 entsiklopediya. Glav.red. A.N.Bakulev. Chleny red.kolleгии
 N.N.Anichkov i dr. Moskva, Gos.izd-vo med.lit-ry. Vol.3.
 B - Bogolepova. Izd.2-oe. 1957. 1176 columns. (MIRA 11:1)
 (MEDICINE--DICTIONARIES)

PAVLOVSKIY, Ya. N., akademik; IVANOV, A.I., redaktor; KRYZHANOVSKIY, O.L.,
redaktor; MONCHADSKIY, A.S., redaktor; STRELKOV, A.A., redaktor
vypuska

[Methods of anatomizing insects by hand] Metody ruchnogo
anatomirovaniia nasekomykh. Moskva, Izd-vo Akad.nauk SSSR, 1957.
80 p. (V pomoshch' rabotaiushchim po zoologii v pole i laboratorii, 6)
(MLRA 10:6)

(Insects--Collection and preservation)

PAVLOVSKIY, YE. N.

BEY-BIYENKO, G. Ya.; DANILEVSKIY, A. S.; IVANOV, A. V.; PAVLOVSKIY, Ye. N.;
akademik; SHTAKEL'BERG, A. A.; IVANOV, A. I., redaktor; KRYAZHOVSKIY,
O. L., redaktor; MONCHADSKIY, A. S., redaktor; STEELKOV, A. A., redaktor;
BORKHSENIUS, H. S., redaktor; PETROVA, P. Ye., tekhnicheskiy redaktor.

[Guide to classes and orders of land Arthropoda] Opre delitel'
klassov i otriadov nazemnykh chlenistonogikh. Moskva, Izd-vo
Akad. nauk SSSR, 1957. 88 p. (V pomoshch' rabotaiushchim po
zoologii v pole i laboratorii, 5] (MLRA 10:6)

1. Direktor Zoologicheskogo instituta AN SSSR (for Pavlovskiy)
(Arthropoda)

PAVLOVSKIY, Ye. N.

KIRICHENKO, A.N., professor; PAVLOVSKIY, Ye. N., akademik, glavnyy redaktor; IVANOV, A.I., redaktor; KRYZHANOVSKIY, O.L., redaktor; MONCHADSKIY, A.S., redaktor; STRELKOV, A.A., redaktor; TER-MINASYAN, M.Ye., redaktor; BORISOV, K.A., redaktor izdatel'stva; ARONS, P.A., tekhnicheskiy redaktor .

[Methods of collecting true hemiptera and studying local fauna]
Metody sbora nastoyashchikh poluzhestokrylykh i izucheniia mestnykh faun. Moskva, Izd-vo Akad.nauk SSSR, 1957. 120 p.
(V pomoshch' rabotaiushchim po zoologii v pole i laboratorii,
7) (MLRA 10:6)

1. Direktor Zoologicheskogo instituta Akademii nauk SSSR (for Pavlovskiy)
(Hemiptera)

PAVLOVSKIY, Ye. N.
KOZLOVA, Ye.V.; PAVLOVSKIY, Ye. N., akademik, glavnyy redaktor; BYKHOVSKIY, B.Ye.,
redaktor; VIHOGRADOV, B.S., redaktor; STRELKOV, A.A., redaktor; SHTAKEL'
HERG, A.A., redaktor; IVANOV, A.I., redaktor; KOZLOVA, G.I., redaktor
izdatel'stva; SMIRNOVA, A.V., tekhnicheskiiy redaktor.

[Charadriiformes. Suborder Alcae. 143 p.] Rzhankootobraznye. Podotriad
chistikovye. Moskva, Izd-vo Akademii nauk SSSR, 1957, 143 p. (Fauna
SSSR, vol.2, no.3) (MLRA 10:3)

1. Direktor Zoologicheskogo instituta AN SSSR (for Pavlovskiy)
(Auks)

PAVLOVSKIY, Ye.N.

BULYCHEVA, A.I.; PAVLOVSKIY, Ye.N., akademik, glavnyy redaktor; BYKHOVSKIY, B.Ye., redaktor; VINGARDOV, B.S., redaktor; STRELKOV, A.A., redaktor; SHTAKEL'BERG, A.A., redaktor izdaniya; KRUGLIKOVA, N.A., tekhnicheskii redaktor

[Talitroides in the seas of the U.S.S.R. and adjacent waters (Amphipoda Talitroides)] Morskoe blokhi morei SSSR i sopredel'nykh vod (Amphipoda Talitroides) Moskva, Izd-vo Akademii nauk SSSR, 1957. 185 p. (Opredeliteli po faune SSSR no.65). (MIRA 10:4)

1. Direktor Zoologicheskogo instituta AN SSSR (for Pavlovskiy) (Amphipoda)

PAVLOVSKIY, Ye.N.

LUK'YANOVICH, P.K.; TER-MINASYAN, M.Ye.; PAVLOVSKIY, Ye.N., akademik,
glavnyy redaktor; BYKHOVSKIY, B.Ye., redaktor; VINOGRADOV, B.S.,
redaktor; STRELKOV, A.A., redaktor; SHTAKEL'BERG, A.A., redaktor;
TVERITINOVA, E.S., tekhnicheskiy redaktor.

[Grain beetles (Bruchidae).] Zhuki-zernovki (Bruchidae). Moskva.
Izd-vo Akad. nauk SSSR, 1957. 208 p. (Fauna SSSR, no.67, Zhestko-
krylye, vol. 24, no.1). (MLRA 10:7)

(Beetles)

BRODSKIY, K.A.; PAVLOVSKIY, Ya.N., akademik; KISELEV, I.A., prof.,
red.izdaniya; KOZLOVA, G.I., red.izdatel'stva; TVERITINOVA, K.S.,
tekhn.red.

[Copepoda (Calanoida) and zoogeographical regions of the
northern part of the Pacific Ocean and contiguous waters]
Fauna veslonogikh rachkov (Calanoida) i zoogeograficheskoe
raionirovanie severnoi chasti Tikhogo okeana i sopredel'nykh
vod. Moskva, Izd-vo Akad.nauk SSSR, 1957. 222 p. (MIRA 11:1)

1. Direktor Zoologicheskogo instituta AN SSSR (for Pavlovskiy).
(Pacific Ocean--Copepoda)

TARASOV, N.I.; ZEVINA, G.B.; PAVLOVSKIY, Ye.N., akademik, glavnyy red.;
BYKHOVSKIY, B.Ye., red.; VIHOGRADOV, B.S., red.; SHTAKEL'BERG, A.A.,
red.; STRILKOV, A.A., red.; SERGEYEVA, O.I., red. izd-va; SMIRNOVA,
A.V., tekhn. red.

[Barnacles (Cirripedia thoracica) in the seas of the U.S.S.R.] Us-
nogie raki (Cirripedia thoracica) morei SSSR, Moskva, Izd-vo akad.
nauk SSSR, 1957. 263 p. (Fauna SSSR, no.69). (MIRA 11:3)

1. Direktor Zoologicheskogo instituta AN SSSR (for Pavlovskiy).
(Cirripedia)

SHNITNIKOV, A.V.; PAVLOVSKIY, Ye.M., akademik, glavnyy red; DAVYDOV, L.K.,
prof., doktor geogr. nauk, otv. red.; ARONS, R.A., tekhn. red.

[Variability of the general humidity on the continents of the
northern hemisphere] Izmenchivost' obshchei uvlazhnennosti mate-
rikov Severnogo polushariia. Moskva, Izd. Akad. nauk SSSR, 1957.
337 p. (Geograficheskoe obshchestvo SSSR. Zapiski. Novaya seriya,
vol.16). (MIRA 10:12)

1. Prezident Geograficheskogo obshchestva SSSR (for Pavlovskiy).
(Humidity)

YAVLOVSKIY, U.E. N.

BORKHSENIUS, N.S., ~~BYKHOVSKIY, B.Ye.~~, akademik, redaktor; BYKHOVSKIY, B.Ye.,
redaktor; VINOGRADOV, B.S., redaktor; STREKLOV, A.A., redaktor;
SHTAKEL'BERG, A.A., redaktor izdaniya; KRUGLIKOVA, N.A., tekhnicheskij
redaktor.

[Suborder Coccoidea. Family Coccidae] Podotr. chervetsy i shchitovki
(Coccoidea). Semeistvo podushechnitsy i lozhnoshchitovki (Coccidae).
Moskva, Izd-vo Akademii nauk SSSR. 1957. 493 p. (Fauna SSSR, no.66.
Nasekomye khobotnye, vol.9) (MLRA 10:5)
(Scale insects)

BYKHOVSKIY, B.Ye.; PAVLOVSKIY, Ya. H., akademik, glavnyy redaktor; STRELKOV, A.A., professor, redaktor izdaniya; ARONS, R.A., tekhnicheskiy redaktor.

[Monogenetic trematodes; their classification and phylogeny] Monogeneticheskie sosal'shchiki ikh sistema i filogenia. Moskva, Izd-vo Akad. nauk SSSR. 1957. 509 p. (MLRA 10:5)

1. Direktor Zoologicheskogo instituta Akademii nauk SSSR (for Pavlovskiy)
(Trematoda)

SOV/14-57-12-25335

Translation from: Referativnyy zhurnal, Geografiya, 1957, nr 12,
p 7 (USSR)

AUTHOR: Pavlovskiy, Ye. N.

TITLE: V. L. Komarov and the Geographical Society (V. L.
Komarov i Geograficheskoye obshchestvo)

PERIODICAL: V sb: Desyat' let so dnya smerti Vladimira Leont'-
yevicha Komarova. 1945-1955. Moscow-Leningrad, AN SSSR,
1957, pp 51-56

ABSTRACT: This paper discusses the scientific works of V. L.
Komarov presented at the Geographical Society. It
also discusses his part in the formation of branches
of the AS USSR.

Card 1/1

No name

USSR / General Biology. Genetics. Animal Genetics.

B

Abs Jour : Ref Zhur - Biologiya, No 4, 1959, No. 14455

Author : Pavlovskiy, Ye. N.; Pervomyskiy, G. S.;
Mraz, I. I.

Inst : Academy of Sciences USSR

Title : The Parallels in the Processes of Experimental
Influence Upon Partial Change of Some
Features in Rabbits and Hens

Orig Pub : V. sb.: Probl. fiziol. tsentr. nervn. sistemy,
M.-L., AN SSSR, 1957, 420-425

Abstract : After mites have fed upon the hair which
grows on the sheared section of the back of a
rabbit, the new hair of it changes to a
different color and density. Two experimental
females gave birth to one rabbit each, in whom
a "rectangular section with shorter hair on the

Card 1/4

USSR / General Biology. Genetics. Animal Genetics.

B

Abs Jour : Ref Zhur - Biologiya, No 4, 1959, No. 14455

APPROVED FOR RELEASE: 06/15/2000

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back was especially clearly marked, which
exactly corresponded to the contours of the
surface where mites had fed on the back of
the mother". They had no offspring. In one
of the young rabbits of the experimental
female a "rectangular section with shorter and
dark-colored hair could be distinguished", and
three of her other rabbits had different
sections of hair on their backs. The females
of the first generation "which inherited the
changed skin cover were inbred with analogous
males". In the offspring of the second
generation "sections on the back were covered
with hair which was much thicker and of a
darker color than on the adjacent sections
of the skin. The location of these sections

Card 2/4

61

USSR / General Biology. Genetics. Animal Genetics.

B

Abs Jour : Ref Zhur - Biologiya, No 4, 1959, No. 14455

exactly corresponded to the position of the

USSR / General Biology. Genetics. Animal Genetics.

B

Abs Jour : Ref Zhur - Biologiya, No 4, 1959, No. 14455

ideas on the problem of heredity of acquired properties, a number of viewpoints is expressed in relation to the salivary effect of black-legged ticks on the sex cells of the female rabbit and the transfusion of egg albumen in hens on hereditary indices in their offspring. -- V. P. Yefroimson

Card 4/4

USSR/Zooparasitology - General Problems.

G-1

Abs Jour : Ref Zhur - Biol., No 16, 1958, 72236

Author : Pavlovskiy, Ye.N.

Inst : -

Title : On the Synthesis of the Study of the Natural Nidi of Diseases and a Theory of Parasitocenosis.

Orig Pub : Zh. Mikrobiol., epidemiol. i immunobiol., 1957, No 11, 11-18.

Abstract : No abstract.

Card 1/1

- 1 -

PAVLOVSKIY, Ye. N.
PAVLOVSKIY, Ye. N., akademik

Development of the study of natural foci in the peoples's democracies.

Med. paraz. i paraz. bol. 26 no. 5: 548-556 S-O '57. (MIRA 11:2)

(PARASITIC DISEASES, transm.

theory of natural foci (Rus))

PAVLOVSKIY, Ye.N., akademik

Synthesis of the concept of natural foci of disease and the theory of parasitocenosis. Zhur.mikrobiol.epid. i immun. 28 no.11:11-18 N '57. (MIRA 11:3)

1. Iz Instituta epidemiologii i mikrobiologii imeni Gamalei AMN SSSR, Zoologicheskogo instituta AN SSSR, kafedry obshchey biologii i parazitologii imeni akad. Pavlovskogo Voenno-meditsinskoy akademii imeni Kirova.

(COMMUNICABLE DISEASES, epidemiology,
natural foci, role of parasites (Rus)
(PARASITES,
in natural foci of infect. (Rus)

PAVLOVSKIY, Ye. A.

PAVLOVSKIY, Ye. N., akademik (Leningrad)

The importance for clinical medicine of the concept of natural
focus of infection in disease. Klin.med. 35 no.10:99-108 0 '57.
(COMMUNICABLE DISEASES, trans. (MIRA 11:2)
natural foci of infect. (Rus))

Ref Zhur-Biologiya

USSR/General Division. History. Classics. Personalities. A-2

Abs Jour : Ref Zhur-Biologiya, No 2, 1958, 4650

Author : E. N. Pavlovskiy

Inst :

Title : Sixtieth Birthday of A. A. Shtakel'berg

Orig Pub : Entomol. obozreniye, 1957, 36, No 2, 505

Abstract : Jubilee of Aleksander Aleksandrovich Shtakel'berg (1897), an entomologist, an investigator of the fauna of deptera in the USSR, author of about 130 works, including handbooks, guide-books and monographs on flies, and editor of "Fauna SSSR" and "Entomological Review." He was elected honorary member of the All-Union Entomological Society and the Leningrad Parasitological Society.

Card 1/1

PAVLOVSKIY, Ye.N.; GUTSEVICH, A.V.

Principal achievements of medical entomology in the U.S.S.R.
during the last 40 years; 1917-1957. Ent. oboz. 36 no.4:829-
844 '57. (MLRA 10:9)

1. Voenno-meditsinskaya akademiya im. S.M. Kirova, Leningrad.
(Entomological research)
(Insects, Injurious and beneficial)

PAVLOVSKIY, Ye.N., akademik.

Status of Soviet zoology on the 40th anniversary of the Great October
Socialist Revolution [with summary in English]. Zool. zhur. 36 no.11:
1603-1608 N '57. (MIRA 10:11)

(Zoological research)

PAVLOVSKIY, Ye.N., akademik; SKRYNNIK, A.N.

Effect of ultraviolet rays on the ticks *Ornithodoros pavillipes*,
transmitters of the relapsing fever [with summary in English].
Zool. zhur. 36 no.11:1673-1682 N '57. (MLRA 10:11)

1. Kafedra obshchey biologii i parazitologii Voenno-meditsinskoy
ordena Lenina akademii im. S.M. Kirova (Leningrad).
(Ultraviolet rays--Physiological effect)
(Ticks as carriers of disease)

PAVLOVSKIY, YE A. N. (USSR)

"Some Modes of Evolution of Infectious and Parasitic Diseases"

Soviet paper presented at the 15th Intl. Congress of Zoology, London, 16-21 Jul. 68

BAKULEV, A.N., akad., glavnyy red.; ANICHKOV, N.N., red.; BOLDYREV, T. Ye., red.;
BRUSILOVSKIY, L.Ya., prof., red.; BYKOV, K.M., red.; VASILENKO,
V.Kh., red.; GRASHCHENKOV, N.I., prof., red.; DAVYDOVSKIY, I.V., red.;
ZIRODOVSKIY, P.F., red.; KAVETSKIY, R.Ye., red.; KOCHERGIN, I.G., red.;
KROTKOV, F.G., red.; KUPRIYANOV, P.A., red.; ~~LEBEDINSKIY~~, A.V., red.;
MALINOVSKIY, M.S., red.; MAN'KOVSKIY, B.N., red.; NESTEROV, A.I., red.;
ORBELI, L.A., red.; PAVLOVSKIY, Ye.N., red.; SEVERIN, S.E., red.;
SKRYABIN, K.I., red.; SMIRNOV, Ye.I., red.; TIMAKOV, V.D., prof., red.;
TUR, A.F., red.; SHABANOV, A.N., prof., red.

[Great Medical Encyclopedia] Bol'shaia meditsinskaya entsiklopediya.
Izd. 2. Moskva, Gos. nauchnoe izd-vo "Bol'shaia sovetskaya
entsiklopediya." Vol. 7. [Gynatresia -burning. 1958. 1120 columns]
Ginatrezia-gorenie. [Phonograph record to accomany the article
"Golos"(voice of laryngectomees)] Grammofonnaya plastinka k stat'e
"Golos"(golos liaringektomirovannykh bol'nykh), [Three-dimensional
viewer] Oчки-svetofil'my. (MIRA 11:12)

(MEDICINE--DICTIONARIES)

BAKULEV, A.N., glavnyy red.; ANICHKOV, N.N., red.; BOLDYREV, T.Ye., red.;
 BRUSILOVSKIY, L.Ya., red.; BYKOV, K.M., red.; VASILENKO, V.Kh.,
 red.; GRASHCHENKOV, N.I., red.; DAVYDOVSKIY, I.V., red.;
 ZDRODOVSKIY, P.F., red.; KAVETSKIY, P.Ye., red.; KOCHERGIN, N.G.,
 red.; KROTKOV, F.G., red.; KUPRIYANOV, P.A., red.; LEBEDINSKIY,
 A.V., red.; MALINOVSKIY, M.S., red.; MAN'KOVSKIY, B.N., red.;
 NESTEROV, A.N., red.; ORBELI, L.A., red. PAVLOVSKIY, Ye.N., red.;
 SEVERIN, S.Ye., red.; SKRYABIN, K.I., red.; SMIRNOV, Ye.I., red.;
 TIMAKOV, V.D., red.; TUR, A.F., red.; SHABANOV, A.N., red.;
 GRISHINA, L.A., tekhn. red.

[Great Medical Encyclopedia] Glav. red. A.N. Bakulev. Chleny red.
 kollegii N.N. Anichkov i dr. Moskva, Gos. izd-vo med. lit-ry.
 Vol.6. Vul'va - Ginantrop. Izd.2. 1958. 1184 columns. (MIRA 11:9)
 (Medicine--Dictionaries)

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BRUSILOVSKIY, L.Ya., red.; BYKOV, K.M., red.; VASILENKO, V.Kh., red.;
VINOGRADOV, N.A., red.; GRASHCHENKOV, N.I., red.; DAVYDOVSKIY, I.V.,
red.; ZDRODOVSKIY, P.F., red.; KAVETSKIY, P.Ye., red.; KOCHERGIN,
I.G., red.; KROTKOV, F.G., red.; KUPRIYANOV, P.A., red.; LEBEDINSKIY,
A.V., red.; MALINOVSKIY, M.S., red.; MAN'KOVSKIY, B.N., red.;
NESTEROV, A.I., red.; ORBELI, L.A., red.; PAVLOVSKIY, Ye.N., red.;
SEVERIN, S.Ye., red.; SKRYABIN, K.I., red.; SMIRNOV, Ye.I., red.;
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KALINICHEV, V.A., tekhn. red.

[Great medical encyclopaedia] Bol'shaia meditsinskaya entsiklopediya.
[Phonograph record to accompany the article on "Congenital heart
disease"] Grammofonnaia plastinka soderzhit zapis' zvukovykh iavle-
nii k stat'e "Vrozhdennyye poroki serdtsa." Glav. red. A.N.Bakulev.
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med. lit-ry. Vol.5. Vezikula - Vulkanizatsiya. 1958. 1248 columns.
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IROVETS, O. [Jirovec, O.], prof.; PETER, R., prof.; IRA, I. [Jira, J.]; PETRU, M.;
KHOLODKOVSKAYA, N.A. [translator]; PAVLOVSKIY, Ye.N., akademik,
red.; ZASUKHIN, D.N., red.; ZUYEVA, N.K., tekhn.red.

[Microbiology of the vagina and trichomoniasis of the sexual
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41 p.

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1. Chekhoslovatskaya akademiya nauk; Karlov universitet, g.Praga
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PETRISHCHEVA, Polina Andreyevna; PAVLOVSKIY, Yevgeniy Nikanorovich, red.

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SERGEYEV, G. I., red. izd-va; ARONS, R. A., tekhn. red.

[Reindeer warble fly and its control] Koshnyi ovod severnogo
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100 p. (Nauchno-populiarnaya seriya, no. 6) (MIRA 11:5)

1. Prezident Vsesoyuznogo entomologicheskogo obshchestva (for
Pavlovskiy)

(Reindeer--Diseases and pests) (Warble flies)

ZAGULYAYEV, Aleksey Konstantinovich; PAVLOVSKIY, Ye.N., akademik,
otvetstvennyy red.; KRYZHANOVSKIY, O.L., red.; SERGEYEVA, G.I.,
red.izd-va; ARONS, R.A., tekhn.red.

[Moth pests of fur and wool, and how to control them] Moli -
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nauk SSSR, 1958. 192 p. (MIRA 11:5)

- 1. Prezident Vsesoyuznogo entomologicheskogo obshchestva (for
Pavlovskiy)
(Moths)

IVANOV, Nikolay Pavlovich; PAVLOVSKIY, Ye.N., akademik, glavnyy red.; BORISOV, A.A.; doktor geografiy, otvetstvennyy red.; TSVETKOV, N.V., red. izd-va; AROMS, R.A., tekhn. red.

[Atmospheric humidification in tropical and adjacent countries]

Atmosfernoye uvlazhneniye tropicheskikh i sopredel'nykh stran zemnogo shara. Moskva, Izd-vo Akad. nauk SSSR, 1958. 274 p.

(Geograficheskoye obshchestvo SSSR. Zapiski. Novaya seriya, Vol. 18)

(Tropics--Humidity)

(MIRA 12:1)

IVANOV, Vseslod Vecheslavovich; PAVLOVSKIY, Ye.N., akademik, glavnyy red.;
RODIN, L.Ye., otv. red.; ~~GOLOVIN, N.I., red. izd-va~~; ZENDEL', R.Ye.,
tekhn. red.

[Steppes of western Kazakhstan and the dynamics of their plant
cover] Stepi Zapadnogo Kazakhstana v sviazi s dinamikoi ikh
pokrova. Moskva, Izd-vo AN SSSR. 1958. 288p. (Geograficheskoe
obshchestvo SSSR. Zapiski, Novaia seriia, vol.17) (MIRA 11:12)
(Kazakhstan--Steppe flora)

PAVLOVSKIY, Ye.N.

BERG, Lev Semenovich, akad., red.; GELLER, S.Iu., doktor geograficheskikh nauk, otv. red.; GERASIMOV, I.P., akad., red.; GRIGOR'YEV, A.A., akad., red.; KALESHNIK, S.V., red.; LINDBERG, G.N., red.; MARKOV, E.Z., red.; MURZAYEV, E.M., red.; NIKOL'SKIY, G.V., red.; NIKOL'SKAYA, V.V., red.; OBRUCHEV, D.V. red. ~~PAVLOVSKIY, Ye.N.~~, akad., red.; SVETOVIDOV, A.N., red.; SPRYGINA, L.I., red. izd-va.; KUZ'MIN, I.F., tekhn. red.

[Selected works] Izbrannye trudy. Moskva, Izd-vo Akad. nauk SSSR.
Vol. 2. [Physical geography] Fizicheskaya geografiya. 1958. 425 p.
(MIRA 11:11)

1. Chlen-korrespondent AN SSSR (for Kalesnik, Nikol'skiy, Svetovidov).
(Physical geography)

ПАВЛОВСКИЙ, Я. Н.

PHASE I BOOK EXPLOITATION

464

Geograficheskoye obshchestvo SSSR

Antarktika; materialy po istorii issledovaniya i po fizicheskoy geografii. (The Antarctic; Materials on the History of its Exploration and Physical Geography) Moscow, Geografiz, 1958. 445 p. 5,000 copies printed.

Resp. Eds.: Pavlovskiy, Ye. N., Academician; Kalesnik, S. V., Corresponding Member of the USSR Academy of Sciences; Ed.: Grishina, L. I.; Tech. Ed.: Gleykh, D. A.; Map Ed.: Kiseleva, Z. A.

PURPOSE: The book, written in a semi-popular style, is intended for the large circle of geographers interested in the Antarctic region.

Card 1/8

The Antarctic; Materials on the History (Cont.)

464

COVERAGE: The present volume, sponsored by the Geographical Society of the USSR, is a collection of articles authored by several geographers summarizing up to date information on the Antarctic region. It provides an account of exploration and discovery since the first Russian expedition into the Antarctic in 1819, and describes the region's geological and geomorphological structure, glaciation processes, and the water currents of the south polar seas. The last chapter contains a glossary of Antarctic place names which is appearing in Soviet literature for the first time. The book is profusely illustrated with diagrams, photographs, and maps.

TABLE OF
CONTENTS:

Editor's Note

3

Card 2/8

The Antarctic; Materials on the History (Cont.)

464

Shvede, Ye. Ye. Discovery of Antarctica by Russian Navigators
in 1819-1821

Introduction	5
Preparation for the expedition	5
General plan of the expedition	6
Scientific results of the first Russian Antarctic expedition	30
	43

An account is given of the first Russian Antarctic expedition and the discovery of the Antarctic Continent by Bellinsgauzen and Lazarev. Personnel, equipment, preparations for the trip, the plan of the expedition, navigation in the Antarctic waters and discoveries are described in detail. The hydrographic, cartographic, oceanographic, climatological and physical geographic observations carried on by the expedition are commented on in brief.

Card 3/8

The Antarctic; Materials on the History (Cont.)	464
Panov, D. G. Geomorphological Characteristics of the Antarctic Region	237
General description of Antarctic relief	237
Geomorphological regions and types of relief in the Antarctic	255
Conclusions regarding the geomorphological structure of the Antarctic region	281
Bibliography	285
The author describes the geomorphological structure of the Antarctic region, i.e. the Antarctic Continent, the antarctic and subantarctic islands, and the ocean floor between the continent and the islands.	
Panov, D. G. Current Glaciation in the Antarctic	288
Factors in the current development of glaciation in the Antarctic	289
Types of ice formations in the Antarctic	293
Card 6/8	

The Antarctic; Materials on the History (Cont.)

464

The Antarctic region is delimited by the northern boundary of the antarctic waters, i.e. where the antarctic waters meet those of the moderate latitudes. The author describes the relief of the ocean floor, the three types of water masses, currents, tides, sea ice, icebergs, and the extent of the ice covering in the Antarctic.

Aleyner, A. Z. Geographic Glossary of Name Places in the Antarctic

407

The list contains about 500 names of the more important locations in the Antarctic.

AVAILABLE: Library of Congress

Card 8/8

MM/mal
28 August, 1958

PAVIL'SHCHIKOV, Nikolay Nikolayevich; PAVLOVSKIY, Ye.N., akademik,
glavnyy red.; BYKHOVSKIY, B.Ye., red.; VINOGRADOV, B.S., red.;
STRELKOV, A.A., red.; SHTAKEL'BERG, A.A., red.seri; KRYZHANOV-
SKIY, O.L., red.toma; KRUGLIKOVA, N.A., tekhn.red.

Coleoptera. Vol.23 no.1: [Longicorn beetles] Zhuki-drovoski.
Pt.3: [Subfamily Lamiinae. Pt.1.] Podsemeistvo Lamiinae. 1958.
591p. Moskva, Izd-vo Akad. nauk SSSR. (Fauna SSSR, no.70).
(MIRA 13:4)

1. Direktor / Zoologicheskogo instituta AN SSSR (for Pavlovskiy).
(Longicorn beetles)

AKRAMOVSKIY, N.N., ARNOL'DI, L.V., BEI-BIYENKO, G.Ye., BORKHSENIUS, N.S.,
VRRRESHCHAGIN, N.K., DAL', S.K., D'YAKONOV, A.M., KIRICHENKO, A.H.,
KIR'YANOVA, Ye.S., KOZHANCHIKOV, I.V., KRYZHANOVSKIY, O.L.,
LEPNEVA, S.G., LIKHAREV, I.M., LOGINOVA, M.M., NIKOL'SKAYA, M.N.,
NOVIKOV, G.A., POPOV, V.V., PORTENKO, L.A., RYABOV, M.A., TER-MINASYAN,
M.E., CHERNOV, S.A., SHTAKEL'BERG, A.A.; PAVLOVSKIY, Ye.N., akad.,
glavnyy red., VINOGRADOV, B.S., [deceased], red.; KOZLOVA, G.I., red.
izd-va.; PEVZNER, R.S., tekhn. red.

[Animals of the U.S.S.R.] Zhivotnyi mir SSSR. Moskva. Vol. 5. [Mountain
provinces of European Russia] Gornye oblasti evropeiskoi chasti
SSSR. 1958. 655 p. (MIRA 11:11)

1. Akademiya nauk SSSR. Zoologicheskiy institut.
(Zoology)

PAVLOVSKIY, Ye. N.

PAVLOVSKY, J.N.; ZASUCHIN, D.N.

Some results of investigations of natural foci of human infections.
J. Hyg. Epidem., Praha 2 no.4:365-394 1958.

1. Institut of Zoology, Leningrad. (for Pavlovsky)
(COMMUNICABLE DISEASES, transm.
natural foci of human dis., review)

PAVLOVSKIY, Ye.N., akademik; LUPPOVA, Ye.P.; MURATOV, Ye.A.;
NARZIKULOV, M.N.

Boris Veniaminovich Lototskii, 1900-1958; obituary. Izv.Otd.
est.nauk AN Tadzh.SSR no.3:91-93 '58. (MIRA 13:4)
(Lototskii, Boris Veniaminovich, 1900-1958)

ORBELI, L.A., akademik, PAVLOVSKIY, Ye.N., akademik, ENGEL'GARDT, V.A.,
akademik, BARANOV, P.A., CHERNIGOVSKIY, V.N., GENITSINSKIY, A.G.
FRANK, G.M.

Dmitrii Nikolaevich Nasonov; obituary. Biofizika 3 no.3:257-258
'58 (MIRA 11:6)

1. Chlen-korrespondent AN SSSR (for Baranov, Chernigovskiy)
2. Chlen-korrespondent AMN SSSR (for Genitsinskiy, Frank).
(NASONOV, DMITRII NIKOLAEVICH, 1895-1957)

PAVLOVSKIY, Ye. N

AUTHOR: None given

SCV-25-58-10-12/48

TITLE: None given

PERIODICAL: Nauka i zhizn', 1958, Nr 10, p 16 (USSR)

ABSTRACT: Soviet scientists were invited to participate in the 15th International Zoological Congress in London. Academician Ye. N. Pavlovskiy reported on new studies of Soviet parasitologists and Professor A.V. Ivanov reported his discovery of a new type of animal (the "pogonofores") which is to be found in the depths of oceans.

1. Biology--USSR

Card 1/1

PAVLOVSKIY, Ye.N., akademik.; TRAVSKIY, I.K.

Manual dissection of the Colorado beetle *Leptinotarsa decemlineata*
Say (Coleoptera, Chrysomelidae). Ent. oboz. 37 no. 3:653-658 '58.
(MIRA 11:10)

1. Voenno-meditsinskaya akademiya imeni S.M.Kirova, Leningrad.
(Potato beetle)
(Dissection)

VENGOREK, V.; AKHRENOVICH, I.; PAVLOVSKIY, Ya. N., akademik.; TERAVSKIY, I. K.

Method of preserving insects in the horse-radish phytoncide for
subsequent manual dissection. Ent. oboz. 37 no. 3:659-660 '58.

(MIRA 11:10)

(Insects--Collection and preservation)
(Horse-radish)
(Phytoncides)

PAVLOVSKIY, Ye.N., akademik

Fifteenth International Zoological Congress (London, 1958) and
the participation of Soviet zoologists in it. Zool.shur. 37
no.12:1761-1800 D '58. (MIRA 12:1)
(London--Zoology--Congresses)

PAVLOVSKIY, Ye.N., akademik; SOSNINA, Ye.F.; MARZIKULOV, M.N.

In memory of Boris Veniaminovich Lototskii (1900-1958).
Trudy AN Tadzh.SSR 89:9-14 '58. (MIRA 13:5)

1. Chlen-korrespondent AN Tadzhikskoy SSR (for Marzikulov).
(Lototskii, Boris Veniaminovich, 1900-1958)

1. The first part of the document is a list of the names of the individuals who were involved in the project. The names are listed in alphabetical order. The names are: [illegible]

PAVLOVSKIY, YE. N., GNEZIMLOV, V. G.

"Problems of paratitocenoses and on the concrete significance of the
causative agents of diseases."

report submitted at the 13th All-Union Congress of Hygienists, Epidemiologists
and Infectionists, 1959.

PAVLOVSKIY, Ye.N., akademik, otv.red.; BORKHSENIUS, N.S., red.vypuska;
BOCHEVER, V.T., tekhn.red.

[Reports at the ninth and tenth annual meetings in memory of
N.A.Kholodkovskii] Doklady na deviatom i desiatom ezhegodnykh
chteniiakh pamiati N.A.Kholodkovskogo, 4 aprilia 1956 g. i
10 aprilia 1957 g. Moskva, Izd-vo Akad.nauk SSSR, 1959. 85 p.
(MIRA 12:11)

1. Vsesoyuznoye entomologicheskoye obshchestvo. 2. Prezident Vse-
soyuznogo entomologicheskogo obshchestva (for Pavlovskiy).
(Insects)

CHUGUNOVA, Nina Ivanovna, starshiy nauchnyy sotrudnik; PAVLOVSKIY, Ye.N., akademik, otv.red.; MOISEYEV, P.A., prof., doktor biolog.nauk, otv.red.; MAKAROV, B.M., red.izd-va; YEGOROVA, N., tekhn.red.

[Handbook for studying the age and growth of fishes; methodological manual of ichthyology] Rukovodstvo po izucheniiu vozrasta i rosta ryb; metodicheskoe posobie po ikhtiologii. Moskva, Izd-vo Akad. nauk SSSR, 1959. 163 p. (MIRA 12:9)

1. Laboratoriya ikhtiologii Instituta morfologii zhivotnykh imeni A.N.Severtsova Akademii nauk SSSR (for Chugunova). 2. Predsedatel' Ikhtologicheskoy komissii AN SSSR (for Pavlovskiy).
(Fishes) (Growth)

LINDBERG, G.U.; LUGZKA, M.I.; PAVLOVSKIY, Ye.M., akad., glavnyy red.;
BYKHOVSKIY, B.Ye., red.; VINOGRADOV, B.S. [deceased], red.;
STRELIKOV, A.A., red.; SHTAKEL'BERG, A.A., red.; ANDRIYASHEV,
A.P., red.; SMIRNOVA, A.V., tekhn.red.

[Fishes of the Sea of Japan and contiguous areas of the
Sea of Okhotsk and the Yellow Sea. Pt. 1: Amphioxii, Petromy-
sones, Myxini, Elasmobranchii, Holoccephali] Ryby Iaponskogo
moria i sopredel'nykh chastei Okhotskogo i Zheltogo morei.
Moskva, Izd-vo Akad.nauk SSSR. Part 1. Amphioxii, Petromysones,
Myxini, Elasmobranchii, Holoccephali. 1959. 207 p. (Opredeliteli
po faune SSSR, no. 68).. (MIRA 12:12)

1. Direktor Zoologicheskogo Instituta AN SSSR (for Pavlovskiy)
(Japan, Sea of--Fishes)

ROMANOV, N.S.; PAVLOVSKIY, Ye.N., akademik, glavnyy red.; RASS, T.S.,
prof., ~~otv. red.~~; ~~SEYD~~MAN, G.N., red. izd-va; ASTAF'YEVA, G.A.,
tekhn. red.

[Ukazatel' literatury po rybnomu khoziaistvu Dal'nego Vostoka
za 1923-1956 gg. Moskva, Izd-vo Akad. nauk SSSR, 1959. 290 p.

(MIRA 12:12)

(Bibliography--Soviet Far East--Fisheries)

(Soviet Far East--Fisheries--Bibliography)

PAVLOVSKIY, Ye.N., akademik, red.; ZHADIN, V.I., prof., red.; VIKHREV,
S.D., red. izd-va; SMIRNOVA, A.V., tekhn. red.

[The fresh-water life of the U.S.S.R.] Zhizn' presnykh vod SSSR.
Pod red. E.N. Pavlovskogo i V.I. Zhadina. Moskva, Vol. 4., pt. 2.
1959. 318 p. (MIRA 12:12)

1. Akademiya nauk SSSR. Zoologicheskiy institut.
(FRESH-WATER BIOLOGY)

PAVLOVSKIY, Ye. N., akademik, glavnyy red.; GILYAROV, M.S., otv.red.;
LORKH, A.G., red.; MEL'NIKOV, N.N., red.; PEDOTOV, D.M., red.;
YAKOVLEV, B.V., red.; ZENYAKIN, L.A., red.; SABLINA, T.B.,
red.izd-va; VOLKOVA, V.V., tekhn.red.

[Transactions of the International Conference on the Study of
the Colorado Beetle and the Development of Measures for its
Control] Trudy Mezhdunarodnogo soveshchaniya po izucheniiu
koloradskogo zhuka i razrabotke mer bor'by s nim. Moskva, Izd-vo
Akad.nauk SSSR, 1959. 329 p. (MIRA 12:8)

1. Mezhdunarodnoye soveshchaniye po izucheniyu koloradskogo
zhuka i razrabotke mer bor'by s nim, 1956. 2. Mezhdudom-
stvennaya metodicheskaya komissiya po koloradskomu zhuku.
Akademiya nauk SSSR, Moskva (for Gilyarov). 3. Nauchnyy in-
stitut udobreniy i insektofungitsidov, Moskva (for Mel'nikov).
(Potato beetle--Congresses)

MECHNIKOV, Il'ya Il'ich [deceased]; KROTKOV, F.G., glavnyy red.; BELKIN, R.I., red.toma; STRASHUN, I.D., red.toma; ANICHKOV, N.N., red.; BEKLEMISHEV, V.N., red.; VYGODCHIKOV, G.V., red.; ZHDANOV, V.M., red.; ZIL'BER, L.A., red.; KRATYEVSKIY, N.A., red.; PAVLOVSKIY, Ye.N., red.; TIMAKOV, V.D., red.; SENCHILO, A.K., tekhn.red.

[Academy edition of I.I.Mechnikov's collected works] Akademicheskoe sobranie sochinenii. Red.kolleghia: F.G.Krotkov i dr. Moskva, Gos. izd-vo med.lit-ry. Vol.14. Red.R.I.Belkin i I.D.Strashun. 1959. Vol.14. Red.R.I.Belkin i I.D.Strashun. 1959. 426 p.
(BIOLOGY) (MIRA 13:6)

ALFEYEV, N.I.; BREGETOVA, N.G.; GNEZDILOV, V.G. [deceased]; GUTSEVICH, A.V.; KOSTYLEV, N.N.; NIKOLAYEV, B.P.; OLSUF'YEV, N.G.; PAVLOVSKIY, Yevgeniy Nikanorovich, akademik; PERVOMAYSKIY, G.S.; PERFIL'YEV, P.P.; POMERANTSEV, B.I. [deceased]; SALIYAYEV, V.A.; SKVORTSOV, B.P.; SMIRNOV, G.G.; TERAVSKIY, I.K.; BLAGOVESHCHENSKIY, D.I., doktor, red.; RULEVA, M.S., tekhn.red.

[Laboratory manual on medical parasitology] Laboratornyi praktikum meditsinskoi parazitologii. Pod red. E.N.Pavlovskogo. Leningrad, Gos.izd-vo med.lit-ry, Leningr.otd-nie, 1959. 486 p.

(MIRA 12:9)

(MEDICAL PARASITOLOGY)

PAVLOVSKIY, Ye.N., akademik, otv.red.; AKATOVA, N.A., red.isdaniya;
SHTEGMAN, B.K., red.isdaniya; ZHADIN, V.I., red.; KUZIN, B.S.,
red.; KUZNETSOV, S.I., red.; KKL'NER, A.G., red.

[Transactions of the Sixth Conference on Problems of the
Biology of Inland Waters (June 10-19, 1957)] Trudy VI so-
veshchaniya po problemam biologii vnutrennikh vod.(10-19
iiunia 1957 g.) Moskva, Izd-vo Akad.nauk SSSR, 1959. 659 p.
(MIRA 12:8)

1. Soveshchaniye po problemam biologii vnutrennikh vod. 6th,
1957. 2. Zoologicheskiy institut AN SSSR (for Zhadin).
(Fresh-water biology--Congresses)

VERESHCHAGIN, Nikolay Kuz'mich; ~~PAYLOVSKIY, N. N.~~, akademik, general-
leytenant meditsinskoy sluzhby, glavnyy red.; STRELKOV, A.A.,
prof., red.; KOZLOVA, G.I., red.izd-va; ~~SMIRNOVA, A.V.~~, tekhn.red.

[Mammals of the Caucasus] Mlekopitalushchie Kavkaza; istoriya
formirovaniya fauny. Moskva, Izd-vo Akad.nauk SSSR, 1959. 703 p.
(MIRA 12:11)

1. Direktor Zoologicheskogo instituta AN SSSR (for Pavlovskiy).
(Caucasus--Mammals)

17(0)

AUTHOR:

Pavlovskiy, Ye. N., Academician

SOV/30-59-1-18, 57

TITLE:

Zoological Congress imeni Ch. Darwin and A. Wallace (Zoologicheskii kongress im. Ch. Darvina i A. Uollsa)

PERIODICAL:

Vestnik Akademii nauk SSSR, 1959, Nr 1, pp 94 - 97 (USSR)

ABSTRACT:

The 15th Congress took place in London on July 16-23, 1959. It was combined with the 100th anniversary of the day of the first publications on the theory and factors of evolution. 1740 persons took part, including a large delegation of Soviet zoologists led by the author of this article. Ye. N. Pavlovskiy (USSR) was distinguished as a pioneer of the theory of evolution by the silver medal of Darwin and Uollen. The work of the Congress was carried out by 12 committees. Moreover, on the first day the author describes the work of these committees. The Soviet scientists submitted 55 reports, 28 of which were read at meetings. G. Ya. Bey-Biyenko reported on the initial divergence of species, K. V. Arnol'di on the interrupted propagation of species population, A. G. Sharov on evolution as a process of ontogenesis, B. L. Astaurov on the origin and evolution of

Card 1/3

Zoological Congress imeni Ch. Darwin and A. Wallace

SOV/30-52-1-18/57

triploid parthenogenesis of the silkworm. Ye. N. Pavlovskiy reported on some ways of evolution of infectious and parasitic diseases. The Soviet delegation exhibited the work of the Soviet research ship "Vityaz'" in the Pacific Ocean, as well as editions of the book "Fauna of the USSR" and other publications of the Zoologicheskii institut Akademii nauk SSSR (Zoological Institute, Academy of Sciences USSR). At the end of the Congress, the exhibits were presented to the British Museum of Natural History. Some members of the Soviet delegation visited this Museum and exchanged collection material. The Soviet zoologists took part in the meetings of the commissions of the Congress, as well as in the meetings of the editorial staff of the periodical "Embriologiya i eksperimental'naya morfologiya" (Embryology and Experimental Morphology). Some excursions were also made. The author considered these interesting, as they enabled new research methods to become known. Especially noted were the workshops of institutions, which make different devices according to the designs of ~~researchers~~. Before their departure, the Soviet delegation organized a reception at the Soviet Embassy for a great number of Congress members, where a film on the Antarctic regions in English language was pro-

Card 2/3

SOV/25-59-5-22/56

AUTHOR: Pavlovskiy, Ye. N., Academician, Lt. General of the Medical Corps

TITLE: Conquerable Infections.

PERIODICAL: Nauka i zhizn', 1959, No. 5, pp 33-36, (USSR)

ABSTRACT: The author is the veteran Soviet zoologist and parasitologist, an Active Member of the AS USSR and of the Academy of Medicine and President of the Geographical Society of the USSR. In 1948 he published a "Handbook on Parasitology of Man and the Science of Contagious Diseases". His article refers to the ravages created by infectious and parasitical diseases among the populations of the middle ages and modern times. In 1909 there were over 126,000 cases of smallpox in Russia. but since the Soviets came to power, smallpox, cholera, recurrent fever and dysentery have been exterminated. More recently, malaria, which at one time was widespread, has been considerably reduced. Infantile mortality has been cut in half. One of the problems of combating infectious diseases is the location of hot beds of carriers (ticks, etc) of bac-

Card 1/2

SOV/25-59-5-22/56

Conquerable Infections

teria, viruses, spirochaeta, rickettsia, helmintos, etc. After an outburst of epidemics, these carriers usually (but only temporarily) disappear. The bacteria, etc., like all living beings, need suitable media to breed, whether on land in the water or in the bodies of other larger beings. In the latter case all their vitality is directed on reproduction, which is sometimes phenomenal. An ascarid annually produces 50 million eggs. In Siberia, a carrier (Ixodes persulcatus) was found to carry encephalitis. Some rodents in Central Asia are carriers of skin diseases. Some carriers (ticks) live 20 - 25 years and can exist without food for many years. In conclusion, the author describes preventive measures applied in the USSR. There are 2 photographs and 3 drawings. Akademiya meditsinskikh nauk, SSSR (USSR Academy of Medical Sciences)

ASSOCIATION:

Card 2/2

PAVLOVSKIY, Ye.H., akademik, SPERANSKIY, G.N., geroy Sotsialisticheskogo Truda,
BYKOV, P.B., tokar', deputat Verkhovnogo Soveta SSSR., BORIN, E.A.
kand.sel'skokhozyaystvennykh nauk, geroy Sotsialisticheskogo Truda
laureat Stalinskoy premii., PASHENNAYA, V.H., narodnaya artistka
SSSR., KHOTSYANOV, L.K., ANAN'YEV, M.G., kand.med.nauk

Living and working the Communist way. Zdorov'e 5 no.1:3-5 Ja '59
(MIRA 11:12)

1. Deystvitel'nyy chlen AMN SSSR (for Speranskiy), 2. Moskovskiy
zavod shlifoval'nykh stankov (for Bykov), 3. Chlen-korrespondent
AMN SSSR (for Khotseyanov), 4. Direktor Instituta eksperimental'noy
khirurgicheskoy apparatury i instrumentov (for Anan'yev).
(RUSSIA)

PAVLOVSKIY, Ye.N., akademik

Work of the Conference on Fish Diseases. Trudy sov.Ikht.kom.
no.9:5-6 '59. (MIRA 13:5)
(Fishes--Diseases and pests--Congresses)

PAVLOVSKIY, Ye.N. [Pavlova'kyi, I.E.N.], akademik

Each year there are fewer nidi of infectious diseases. Nauka i
zhyttia 9 no.5:11-14 My '59. (MIRA 12:9)

1. Zasluzhenmyy deyatel' nauki RSFSR (Moskva)
(Communicable diseases)

PAVLOVSKIY, Ye. N.

NESTEROV, A.I. (Moskva); TUSHINSKIY, M.D. (Leningrad); GOREV, N.N. (Kiyev);
DOLGO-SABUROV, B.A. (Leningrad); ZAKUSOV, V.V. (Moskva); MUROMTSEV, S.N.
(Moskva); CHUMAKOV, M.P. (Moskva); ZHDANOV, V.M., prof. (Moskva);
NEGOVSKIY, V.A., prof. (Moskva); BIRYUKOV, D.A. (Leningrad);
LITVINOV, N.N., prof. (Moskva); SOKOLOVA-PONOMAREVA, O.D. (Moskva);
KUPALOV, P.S. (Leningrad); BATKIS, G.A. (Moskva); KOSYAKOV, P.N.,
prof. (Moskva); SHMELEV, N.A. (Moskva); BUSALOV, A.A., prof.
(Moskva); MOLCHANOVA, O.P. (Moskva); STRASHUN, I.D.; BLOKHIN, N.N.
(Moskva); PREOBRAZHENSKIY, B.S. (Moskva); VISHNEVSKIY, A.A. (Moskva);
CHERNIGOVSKIY, V.N. (Moskva); PAVLOVSKIY, Ye. N., akademik (Leningrad);
MYASHNIKOV, A.L. (Moskva); VINOGRADOV, V.N. (Moskva); MAYEVSKIY, V.I.;
DAVYDOVSKIY, I.V. (Moskva); IOFFE, V.I. (Moskva); KURASHOV, S.V.;
ANOKHIN, P.K. (Moskva); BOGDANOV, I.D. (Kiyev); ZIL'BER, L.A.
(Moskva); BRONOVITSKIY, A.Yu.; CHERBOTAREV, D.F., prof.

Debate on the address by Professor V.V. Parin, academician
secretary of the Academy of Medical Sciences of the U.S.S.R.;
abridged comments by members of the Academy of Medicine and
the directors of institutes. Vest. AMN SSSR 14 no. 8: 10-31
'59. (MDR 12:11)

1. Deystvitel'nyye chleny AMN SSSR (for Nesterov, Tushinskiy,
Gorev, Zakusov, Kupalov, Strashun, Preobrazhenskiy, Vishnevskiy,
Chernigovskiy, Myashnikov, Vinogradov, Anokhin, Zil'ber).
(Continued on next card)

NESTEROV, A.I.---(continued) Card 2.

2. Chleny-korrespondenty AMN SSSR (for Dolgo-Saburov, Chumakov, Zhdanov, Biryukov, Sokolova-Ponomareva, Batkis, Shmelev, Molchanova, Blokhin, Ioffe, Bogdanov). 3. Direktor Instituta gerontologii AMN SSSR (for Gorev). 4. Direktor Instituta farmakologii i khimioterapii AMN SSSR (for Zakusov). 5. Deystvitel'nyy chlen Vsesoyuznoy akademii sel'skokhozyaystvennykh nauk imeni V.I.Lenina (VASKhNIL); direktor Instituta epidemiologii i mikrobiologii imeni Gamalei AMN SSSR (for Muromtsev). 6. Direktor Instituta po izucheniyu poliomiylita AMN SSSR (for Chumakov). 7. Direktor Instituta eksperimental'noy meditsiny AMN SSSR (for Biryukov). 8. Direktor Instituta obshchey i kommunal'noy gigieny AMN SSSR (for Litvinov). 9. Direktor Instituta pediatrii AMN SSSR (for Sokolova-Ponomareva). 10. Direktor Instituta virusologii AMN SSSR (for Kosyakov). 11. Direktor Instituta tuberkuleza AMN SSSR (Shmelev). 12. Direktor Instituta grudnoy khirurgii AMN SSSR (for Busalov). 13. Direktor Instituta pitaniya AMN SSSR (for Molchanova). 14. Direktor Instituta eksperimental'noy i klinicheskoy onkologii AMN SSSR (for Blokhin). 15. Direktor Instituta khirurgii AMN SSSR (for Vishnevskiy).

NESTEROV, A.I.--- (continued) Card 3.

16. Direktor Instituta fiziologii AMN SSSR (for Chernigovskiy).
 17. Direktor Instituta terapii AMN SSSR (for Myasnikov). 18. Direktor Gosudarstvennogo izdatel'stva meditsinskoy literatury (for Mayevskiy). 19. Vitse-prezident AMN SSSR (for Davydovskiy).
 20. Ministr zdravookhraneniya SSSR (for Kurashov). 21. Direktor Instituta infektsionnykh bolezney AMN SSSR (for Bogdanov).
 22. Chlen-korrespondent AN BSSR: predsedatel' Uchenogo meditsinskogo soveta Ministerstva zdravookhraneniya BSSR (for Bronovitskiy). 23. Predsedatel' Uchenogo meditsinskogo soveta Ministerstva zdravookhraneniya USSR (for Chebotarev).
- (MEDICINE)

PAVLOVSKIY, Ye.N.

Adaptation of independent and parasitic organisms to new environmental conditions. Zhur.ob.biol. 20 no.5:329-343 S-O '59. (MIR 13:1)

1. Zoologicheskii institut AN SSSR.
(ADAPTATION (BIOLOGY)) (PARASITISM)

PAVLOVSKIY, Ye.N., akademik; SMIRNOV, G.G., prof.; GUTSEVICH, A.V., prof.;
PERTOMAYSKIY, G.S., prof.; PODOLYAN, V.Ya., prof.

V.G. Gnezdilov; an obituary. Med.paraz.bolezn. 23 no.1:126-127
Ja-3 '59. (MIRA 12:3)
(GNEZDILOV, VLADIMIR GEORGIEVICH, 1898-1958)

PAVLOVSKIY, Ye.N.

P.F. Gorianinov, K.M. Baer, and N.A. Kholodkovskii as evolutionists.
Izv. AN SSSR, Ser.biol. 24 no.6:801-813 M-D '59. (MIRA 13:4)
(KHOLODKOVSKIY, NIKOLAI ALEKSANDROVICH, 1858-1921)
(BAER, KARL ERNST VON, 1792-1876)
(GORIANINOV, PAVEL FEDOROVICH, 1796-1865)

PAVLOVSKIY, Ye.N., akademik

Darwin and Wallace Zoological Congress. Vest.AN SSSR 29
no.1:94-97 Ja '59. (MIRA 12:2)
(London--Zoology--Congresses)

PAVLOVSKIY, Ye.N., akademik; ZAYTSEV, V.P.; NIKOL'SKIY, G.V.; CHERF-S, B.I.

Tasks in the field of fishery biology in connection with the seven-year plan for fishery development, Zool.zhur. 3^o no.6:80; -211 Je '59.
(MIRA 12:11)

1. Ichtiological Commission of the Academy of Sciences of the U.S.S.R., Moscow.

(Fisheries--Research)

PAVLOVSKIY, Ye.N.; SHPILENYA, S.Ye.

Botany teaching at the S.M.Kirov Academy of Military
Medicine. Bot.zhur. 44 no.12:1783-1785 D '59.

(MIRA 13:4)

(Leningrad--Botany--Study and teaching)

PAVLOVSKIY, Ye.N., akademik

One-hundredth anniversary of the publication of Charles Darwin's
book "Origin of species". Ent. oboz. 38 no.3:481-482 '59.
(MIRA 13:1)

(Evolution)

AUTHOR: Pavlovskiy, Ye.N., Academician SOV/26-59-1-16/34

TITLE: For a Many-Sided Solution of Biological Problems (Za ~~kompleksnoye~~ razresheniye biologicheskikh problem)

PERIODICAL: Priroda, 1959, ⁴⁸Nr 1, 38-40 (USSR)

ABSTRACT: The author traces the living agents causing diseases, disability and eventual death, back to the early stages of life on earth. He concludes that such agents as bacteria, parasites and viruses have accompanied animals and man from the very beginning of their existence. He also describes a few instances of harmless and useful symbioses. Together with co-researchers and other scientists, the author studied the natural nidi of infectious diseases on numerous expeditions in the USSR and abroad. He succeeded in establishing such natural nidi for over 15 serious diseases, among them the seasonal encephalites, tick-caused diseases, yellow fever, rabies, leishmanioses, tularemia, plague, trichinosis, etc. The proper knowledge of such nidi of diseases becomes especially important when new areas are opened to settlement as was the case with the virgin lands and as will be the case with the new industrial settlement

Card 1/2

SOV/26-59-1-16/34

For a Many-Sided Solution of Biological Problems

areas in the east of the USSR. This knowledge has also met with favorable acclaim and application in the CSR, Poland, Yugoslavia and Red China. The materialization of the author's system will depend greatly on the speed with which newly discovered nidi of diseases are reported to the Ministerstvo zdravookhraneniya SSSR (Ministry of Health of the USSR), and the related organizations of the other Soviet republics and the ensuing measures. There is 1 photo.

ASSOCIATION: Zoologicheskiy institut AN SSSR, Leningrad (The Zoological Institute of the AS USSR, Leningrad)

Card 2/2

17(2, 4)

SOV/20-128-4-64/65

AUTHORS:

Pavlovskiy, Ye. N., Academician, Skrynnik, A. N.

TITLE:

Laboratory Observations on Ornithodoros Hermsi Wheeler, 1935

PERIODICAL:

Doklady Akademii nauk SSSR, 1959, Vol 128, Nr 4, pp 863-864 (USSR)

ABSTRACT:

The species mentioned in the title is known to occur only in the USA. It lives there in the Western States (Refs 1, 4, 5) in altitudes between 1500 and 3300 m above sea level. In all its stages of metamorphosis it is able to transmit spirochaeta of a special species (Table 2). The three male and eight female animals that arrived in the authors' laboratory in February 1947, soon started reproduction. Within 11 years 4 generations developed. They lived on Guinea-pigs and mice. They sucked during every season and generally were full within 30-40 minutes (grown-up animals sometimes within 1.5-2 hours). Some of the *O. hermsi* bred 10 years ago, are alive and still go on reproducing. Such a long life hitherto has not been known. The time of starvation for grown-ups also proved longer than 7 months (according to Ref 3). Unfed larvae died after 3-4 months, nymphs of the first stage died at 26⁰ after 5-7 months and at 15-18⁰ after almost one

Card 1/3

SOV/20-128-4-64/65

Laboratory Observations on *Ornithodoros hermsi* Wheeler, 1935

year. Nymphs of the third stage and grown-ups survived a starvation period of 3 years. Hungry females and those which never in their lives have been fed, are still capable of producing descendants fit for life. A dependence of reproduction on the season could not be observed. Contrary to American publications 2 stages of larvae with 6 legs were not observed. Table 1 shows the period between feeding and skinning. A comparison is given with other *Ornithodoros* species observed in the laboratory with regard to their development. At 26⁶ the development of *O. hermsi* takes 56-93 days from the beginning of oviposition to the development of imagoes from nymphs of the second stage, and 73-156 days in the third nymph stage, 156-258 days in case of a fourth nymph stage. At room temperature the nymph stage may last for 7 years when the feeding intervals are long. Spirochaeta of 5 other species of ticks are not transmitted by *O. hermsi*. There are 2 tables and 5 references.

Card 2/3

30V/20-128-4-64/65

Laboratory Observations on *Ornithodoros Hermsi* Wheeler, 1935

ASSOCIATION: Kafedra obshchey biologii i parazitologii Voyenno-meditsinskoy
Akademii im. S. M. Kirova
(Chair of General Biology and Parasitology of the Military
Academy of Medicine imeni S. M. Kirov)

SUBMITTED: June 26, 1959

Card 3/3

BORUTSKIY, Yevgeniy Vladimirovich; PAVLOVSKIY, Ye.N., akademik, otv.red.;
GAYEVSKAYA, N.S., doktor biolog.nauk, otv.red.; BOGDANOV, A.I.,
red.izd-va; DOROKHINA, I., tekhn.red.

[Key for the identification of free-living fresh-water copepods
of the U.S.S.R. and adjacent countries by fragments found in the
intestines of fishes] Opredeletel' svobodnozhivushchikh pres-
novodnykh veslonogikh rakov SSSR i sopredel'nykh stran po frag-
mentam v kishechnikakh ryb. Moskva, Izd-vo Akad.nauk SSSR, 1960.
117 p. (MIRA 14:1)

(Copepoda--Identification)
(Fishes--Food)

BLAGOVESHCHENSKIY, Dmitriy Ivanovich; PAVLOVSKIY, Ye.N., akademik, glavnyy
red.; BUKHOVSKIY, B.Ye., red.; STRELKOV, A.A., red.; SHTAKEL'BERG,
A.A., red.; PUKHAL'SKAYA, L.F., red.; izd-va; ZENDEL', M.Ye., tekhn.
red.

[Lice (Siphunculata) parasitic on domestic animals] Vshi (Siphunculata)
domashnikh mlekopitaiushchikh. Moskva, Izd-vo Akad.nauk SSSR, 1960.
86 p. (Opredeliteli po faune SSSR, no.73). (MIRA 19:12)
(Anoplura) (Parasites—Domestic animals)

PAVLOVSKII, Ye.N., akad.

Twentieth anniversary of the publication of the first article on
natural foci of diseases. Zool. zhur. 39 no.5:794-796 My '60.
(MIRA 13:10)

1. Predsedatel' Orgkomiteta Kh, Parazitologicheskogo soveshchaniya.
(Parasitology--Congresses)